L Number	Hits	Search Text	DB	Time stamp
1	1	5881182.pn.	USPAT	2004/05/27 15:37
			USPAT	2004/05/27 15:37
2	1	6408109.pn.	1	
-	492		USPAT	2004/05/18 16:09
-	388	382/275.ccls. and (line or streak)	USPAT	2004/05/18 16:10
-	32	382/275.ccls. and (line or streak) near	USPAT	2004/05/18 18:36
		(remov\$ or correct\$ or adjust\$)		
-	3	("6034794" "6398334" "6487321").PN.	USPAT	2004/05/18 16:14
-	74	("4260899" "4301469" "4302108"	USPAT	2004/05/18 16:27
		"4462860" "4670779" "4677465"		
		"4680638" "4700229" "4775238"		
		"4796061" "4845551" "4933566"		
		"4937720" "4969045" "4972091"		
		"4989973" "4994918" "5003379"		
		"5010401" "5047968" "5058982"		
		"5091972" "5097521" "5149960"		
		"5155596" "5200817" "5266805"		
		"5267030" "5291286" "5311310"		
		"5335086" "5371542" "5447811"		1
		"5448380" "5452018" "5465155"		
		"5465163" "5477345" "5509086"		
		"5516608" "5552904" "5561611"		
		"5565931" "5568270" "5581376"		
		"5582961" "5583950" "5589887"		
		"5608547" "5641596" "5666443"		
		"5673336" "5721624" "5726773"		
		"5729631" "5771107" "5808674"		
		"5892595" "5923042" "5930388"		
1		"5963662" "5969372" "5979011"		
		"5982941" "5982951" "5991444"		
		"6005987" "6057040" "6075905"		
		· · · · · · · · · · · · · · · · · · ·		
		1		
		"6128416" "6239886").PN.		0004/05/10 10 07
-	0	("local radial angular transform	USPAT;	2004/05/18 18:37
		process").ti.	US-PGPUB	
	292018	(local radial angular transform	USPAT;	2004/05/18 18:37
		process).ti.	US-PGPUB	
-	0	(local and radial and angular and	USPAT;	2004/05/21 15:20
		transform and process).ti.	US-PGPUB	
-	1321	local and radial and angular and transform	USPAT;	2004/05/21 15:21
		and process	US-PGPUB	
_	5	local same radial same angular same	USPAT;	2004/05/21 16:50
		transform	US-PGPUB	
	371	382/???.ccls. and (streak\$ or line near	USPAT;	2004/05/21 16:52
	3,1	defect\$)	US-PGPUB	-551, 55, 21 10.52
_	2	382/???.ccls. and hexon	USPAT;	2004/05/21 16:54
		Joseph Control and Hexon		2004/03/21 10:34
<u>_</u>	201	302/222 colo and (strongs on line re-	US-PGPUB	2004/05/21 17:01
-	201		USPAT;	2004/05/21 17:01
		defect\$) same (adjust\$ enhanc\$ remov\$	US-PGPUB	
		correct\$ detect\$)	1	0004/05/55 55
-	147	, , , , , , , , , , , , , , , , , , , ,	USPAT	2004/05/27 15:36
		defect\$)same (adjust\$ enhanc\$ remov\$		
		correct\$ detect\$)		
-	0	,,	USPAT	2004/05/24 11:42
-	0	hexon same pixel	USPAT	2004/05/24 11:42
-	271		USPAT	2004/05/24 11:43
-	172	offset\$ with pixel\$ with group\$	USPAT	2004/05/24 11:56
_	1		USPAT	2004/05/24 11:58
	_	hexagon\$		11,11,21 22.00
_	10	1	USPAT	2004/05/24 13:28
	10	hexagon\$	33171	200,1,00,24 13.20
_	13382		USPAT	2004/05/24 13:34
	19302	enhanc\$ adjust\$ correct\$) same pixel	OSEMI	2004/03/24 13:34
_	2701		HODAM	2004/05/24 12 25
-	3791	382/???.ccls. and(edge\$ line\$4 steak\$)	USPAT	2004/05/24 13:35
		with (detect\$ remov\$ enhanc\$ adjust\$!
		correct\$) same pixel		
-	273		USPAT	2004/05/24 13:48
		with (detect\$ remov\$ enhanc\$ adjust\$		
		correct\$) same pixel with (group cluster		
	-	formation)	l	<u> </u>
-				

_	86	l ' e e e e e e e e e e e e e e e e e e	USPAT	2004/05/24 16:19
		with (detect\$ remov\$ enhanc\$ adjust\$	<u> </u>	
		correct\$) same pixel with (group cluster formation)and (hex\$6 or six)	1	
l _	3791		USPAT	2004/05/24 16:19
-	3/91	with (detect\$ remov\$ enhanc\$ adjust\$	OSFAI	2004/05/24 10.19
		correct\$) same pixel		
l _	540	382/???.ccls. and(edge\$ line\$4 steak\$)	USPAT	2004/05/25 16:31
	""	with (detect\$ remov\$ enhanc\$ adjust\$	001111	2001,00,20 10.01
		correct\$) same pixel same (contrast		
		brightness sharpness)		
-	358		USPAT	2004/05/24 16:22
		steak\$) with (detect\$ remov\$ enhanc\$	1	
		adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness)		
-	386		USPAT	2004/05/24 16:27
		steak\$) with (detect\$ remov\$ enhanc\$		
		adjust\$ correct\$) same pixel same		
İ		(contrast brightness sharpness line near		
		(width or length))		0004/05/04 15 05
-	4	382/???.ccls. and(edge\$ line\$4 near defect	USPAT	2004/05/24 16:25
		steak\$) with (detect\$ remov\$ enhanc\$		
		adjust\$ correct\$) same pixel same		
		<pre>(contrast brightness sharpness)same line near (length or width)</pre>		
l _	4	382/???.ccls. and(edge\$ scratch line\$4	USPAT	2004/05/24 16:25
	1	near defect steak\$) with (detect\$ remov\$	OSERI	2004/05/24 10.25
		enhanc\$ adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness) same line		
		near (length or width)		
_	15		USPAT	2004/05/24 17:17
		defect steak\$) with (detect\$ remov\$		
		enhanc\$ adjust\$ correct\$) same pixel same	•	
		(contrast brightness sharpness line near		
		(width or length))		
-	13	("4691231" "4941186" "4977521"	USPAT	2004/05/24 17:04
1		"5097521" "5179419" "5204910"		
	İ	"5408104" "5450500" "5471263"		
		"5589887" "5673336" "5809162" "5987187").PN.		
_	386	382/???.ccls. and(edge\$ line\$4 near defect	USPAT	2004/05/24 17:17
	300	steak\$) with (detect\$ remov\$ enhanc\$	OSFAI	2004/05/24 17.17
		adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness line near		
		(width or length))		
-	386	382/???.ccls. and(edge\$ line\$4 near defect	USPAT	2004/05/24 17:42
		steak\$) with (detect\$ remov\$ enhanc\$		
		adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness line near		
		(width or length)) not (("4691231"		
		"4941186" "4977521" "5097521"		
		"5179419" "5204910" "5408104"		
		"5450500" "5471263" "5589887"		
	300	"5673336" "5809162" "5987187").PN.)	псруш	0004/05/04 17 40
-	392	382/???.ccls. and(edge\$ line\$4 near	USPAT	2004/05/24 17:40
		<pre>(defect artifact artefact noise)steak\$) with (detect\$ remov\$ enhanc\$ adjust\$</pre>		
		correct\$) same pixel same (contrast		
		brightness sharpness line near (width or		
]	length)) not (("4691231" "4941186"		
		"4977521" "5097521" "5179419"		
		"5204910" "5408104" "5450500"		
		"5471263" "5589887" "5673336"	1	
		"5809162" "5987187").PN.)		

-	6	(382/???.ccls. and(edge\$ line\$4 near	USPAT	2004/05/24 17:40
		(defect artifact artefact noise)steak\$)		
		with (detect\$ remov\$ enhanc\$ adjust\$		
	1	correct\$) same pixel same (contrast		
		brightness sharpness line near (width or		
		length)) not (("4691231" "4941186"		
		"4977521" "5097521" "5179419"		
		"5204910" "5408104" "5450500"]
ļ		"5471263" "5589887" "5673336"		
		"5809162" "5987187").PN.)) not		
		(382/???.ccls. and(edge\$ line\$4 near		<u> </u>
		defect steak\$) with (detect\$ remov\$		
		enhanc\$ adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness line near		
		(width or length)) not (("4691231"		
1		"4941186" "4977521" "5097521"		
		"5179419" "5204910" "5408104"		
		"5450500" "5471263" "5589887"		
		"5673336" "5809162" "5987187").PN.))		
_	0	382/???.ccls. and(line\$4 near defect	USPAT	2004/05/24 17:42
		steak\$) with (detect\$ remov\$ enhanc\$, ,
		adjust\$ correct\$) same pixel same		
		(contrast brightness sharpness line near		
		(width or length)) not (("4691231"		
		"4941186" "4977521" "5097521"		
1		"5179419" "5204910" "5408104"		
		"5450500" "5471263" "5589887"		
		"5673336" "5809162" "5987187").PN.)		
-	12	382/???.ccls. and(line\$4 near defect	USPAT	2004/05/24 18:20
		steak\$) with (detect\$ remov\$ enhanc\$		
		adjust\$ correct\$) same pixel and (contrast		
		brightness sharpness line near (width or		
		length))		
-	3		USPAT	2004/05/24 18:00
-	1		USPAT	2004/05/24 18:26
-	5		USPAT	2004/05/24 18:33
		(defect artefact)) with (remov\$ correct\$		
		enhanc\$ restor\$ detect\$)).ab.		
-	2	1, 1	USPAT	2004/05/24 18:34
		(defect artefact)) same (remov\$ correct\$		
	_	enhanc\$ restor\$ detect\$) same pixel).ab.		
-	2	382/???.ccls. and ((streak\$ line\$4 near	USPAT	2004/05/24 18:35
-		(defect artefact)) same (remov\$ correct\$	-	
1	11	enhanc\$ restor\$ detect\$) same pixel\$).ab.		0004/05/04 16 55
] -	11	,	USPAT	2004/05/24 18:36
		(defect artefact)) and (remov\$ correct\$		
		enhanc\$ restor\$ detect\$)).ab.		0004/05/04 05 55
	1	6683995.pn.	USPAT	2004/05/24 20:09

Page 3

-	74	("4260899" "4301469" "4302108"	USPAT	2004/05/24 20:09
		"4462860" "4670779" "4677465"		
		"4680638" "4700229" "4775238"		
		"4796061" "4845551" "4933566"		
+		"4937720" "4969045" "4972091"		
		"4989973" "4994918" "5003379"		
		"5010401" "5047968" "5058982"		
		"5091972" "5097521" "5149960"		
		"5155596" "5200817" "5266805"		
		"5267030" "5291286" "5311310"		
ŀ				
		, , , , , , , , , , , , , , , , , , , ,		
		"5448380" "5452018" "5465155"		
	i	"5465163" "5477345" "5509086"		
		"5516608" "5552904" "5561611"		
		"5565931" "5568270" "5581376"		
		"5582961" "5583950" "5589887"		
		"5608547" "5641596" "5666443"		
		"5673336" "5721624" "5726773"		
	1	"5729631" "5771107" "5808674"	1	
-		"5892595" "5923042" "5930388"		
		"5963662" "5969372" "5979011"	1	
		"5982941" "5982951" "5991444"		
}		"6005987" "6057040" "6075905"		
		"6078051" "6078701" "6101273"		
	-	"6128416" "6239886").PN.		
_	168	382/???.ccls. and(edge\$ line\$4 steak\$)	USPAT	2004/05/25 16:32
		with (detect\$ remov\$ enhanc\$ adjust\$	001111	2004/03/23 10:32
		correct\$) same pixel same (contrast		
		brightness sharpness) and light\$ same		
		dark\$		
 _	68	l '	псращ	2004/05/25 16:46
	00	382/???.ccls. and(edge\$ line\$4 steak\$)	USPAT	2004/05/25 16:46
		with (detect\$ remov\$ enhanc\$ adjust\$		
		correct\$) same pixel same (contrast		
		brightness sharpness) and light\$ same		
	20024	dark\$ with (edge\$ line\$4 steak\$)		
-	28934	382/???.ccls. (line streak edge) with	USPAT	2004/05/25 16:47
		(light dark) same (user operator)		
-	204	382/???.ccls. and (line streak edge) with	USPAT	2004/05/25 16:47
		(light dark) same (user operator)		
-	91	382/???.ccls. and (line streak edge) with	USPAT	2004/05/25 16:49
		(light dark) same (user operator) same		
		(remov\$ enhanc\$ correct\$ adjust\$ detect\$)		
-	21	382/???.ccls. and (line streak edge) with	USPAT	2004/05/25 16:50
		(light dark) same (user operator) same		
		(remov\$ enhanc\$ correct\$ adjust\$ detect\$)		
		same (area segment partial quadrant)		
_	10	702/182,183,66-69.ccls. and video with	USPAT	2004/05/26 13:57
		quality		
-	203	702/182,183,66-69.ccls. and video	USPAT	2004/05/26 14:00
-	25	702/182,183,66-69.ccls. and video same	USPAT	2004/05/26 14:10
1		(objective subjective quality)		
-	117	702/69.ccls.	USPAT	2004/05/26 14:11
_	23	702/69.ccls. and video	USPAT	2004/05/26 14:11
_	150	382/275.ccls. and (line or streak)same	USPAT	2004/05/20 14:11
		(light\$ dark\$ contrast bright\$)	, ⁰⁵¹ A1	2004/03/2/ 11:39
_	39	382/275.ccls. and (line or streak)same	II C D A T	2004/05/27 11-41
		(light\$ dark\$ contrast bright\$) same	USPAT	2004/05/27 11:41
		(choice select\$ specif\$ designat\$ decide		
		decision user near input user near		
L	I	command)	L	<u> </u>